



# Nerf N-Strike Elite Hail-Fire Right Shell Replacement

Detach the right shell from your Nerf N-Strike Elite Hail-Fire.

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## INTRODUCTION

Use this guide to detach the right shell.

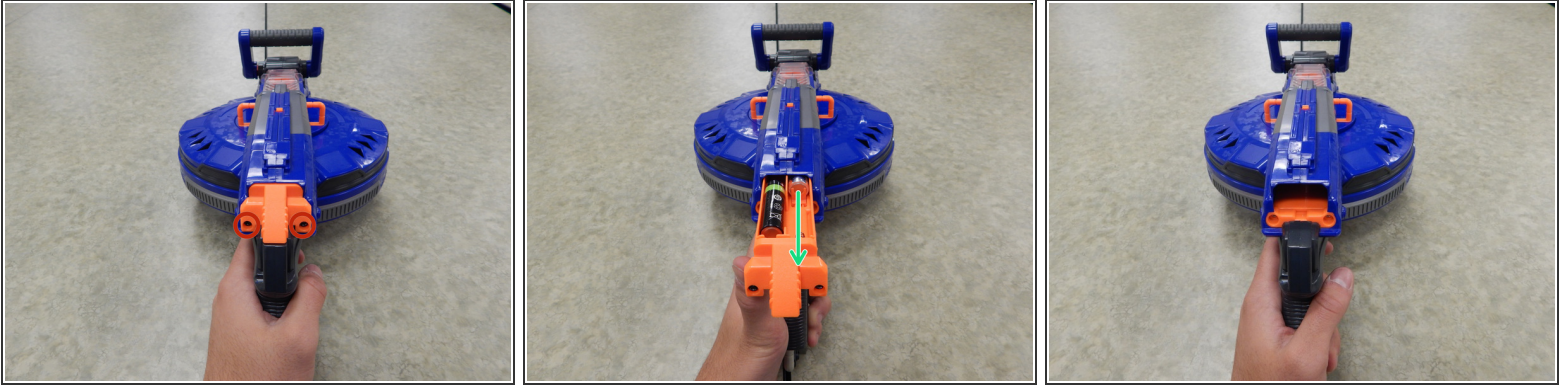
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### TOOLS:

- [Phillips #2 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Left Shell



 Before disassembling your Nerf Hail-Fire, be sure to remove the batteries.

- Remove the two 9.0 mm Phillips screws securing the battery compartment.
- Slide the battery compartment out.

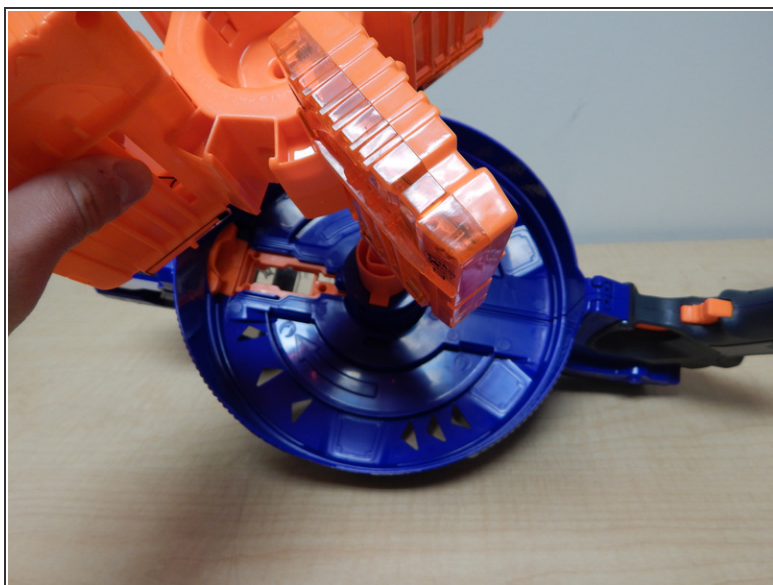
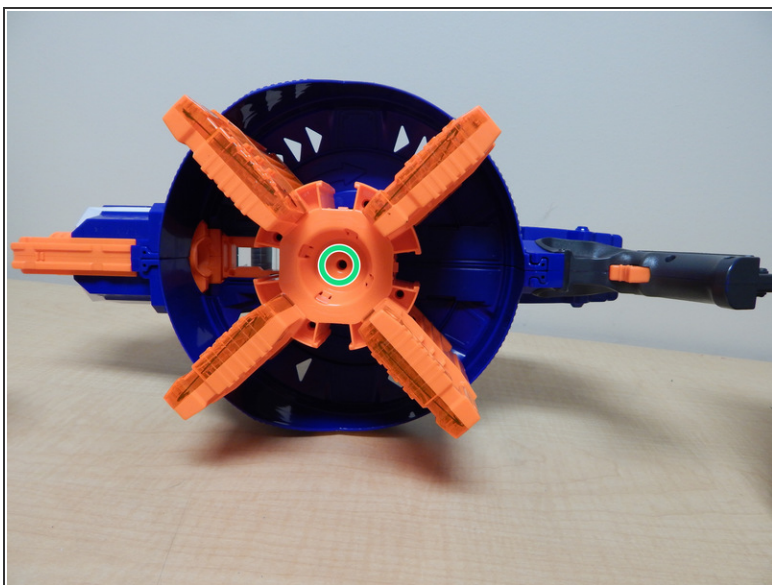
## Step 2



- Remove the five 9.0 mm Phillips screws securing the trigger.



## Step 3



- Remove the single 11.0 mm Phillips screw securing the magazine cartridge chambers.
- Pull the entire chamber upwards to separate it from the rest of the Nerf Gun.

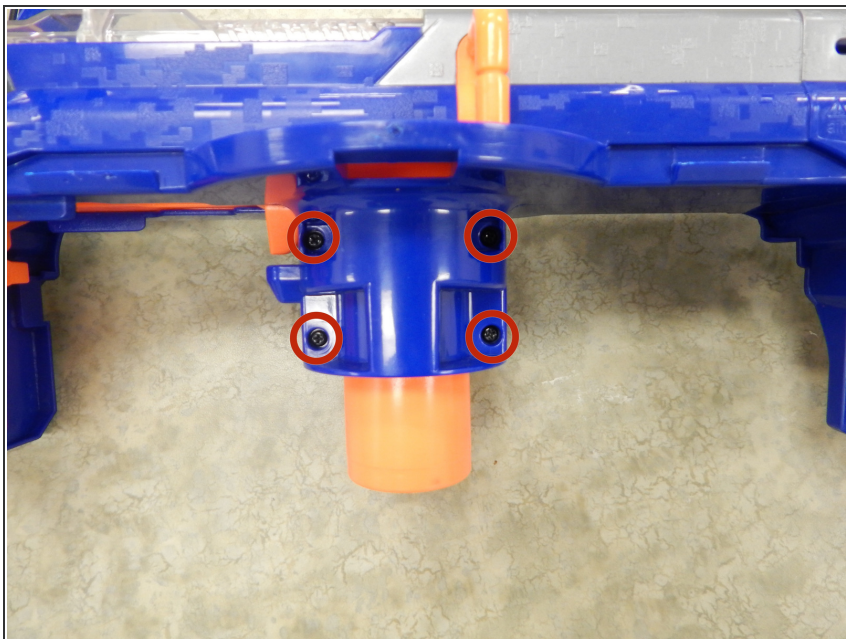
## Step 4



- Remove both halves of the ring by tugging on it upwards until the lock gets freed.

⚠ This requires quite a bit of force and if you are not careful, you may break the plastic lock.

## Step 5



- Remove the four 9.0 mm Phillips screws from the newly revealed cylinder.

## Step 6



- Remove the three 9.0 mm Phillips screws holding the top latch of the Nerf Gun together.



## Step 7



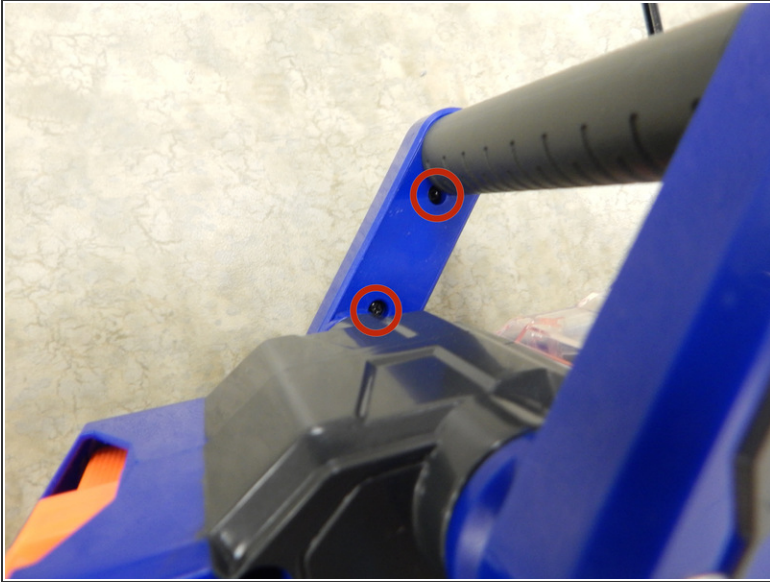
- Remove the three 9.0 mm Phillips screws holding together the firing chamber.
- Remove the single 7.0 mm Phillips screw below the barrel.
- Remove the two 14.0 mm Philips screws using a screwdriver with a length of approximately 4.0 inches and a diameter of approximately 0.2 cm.

## Step 8



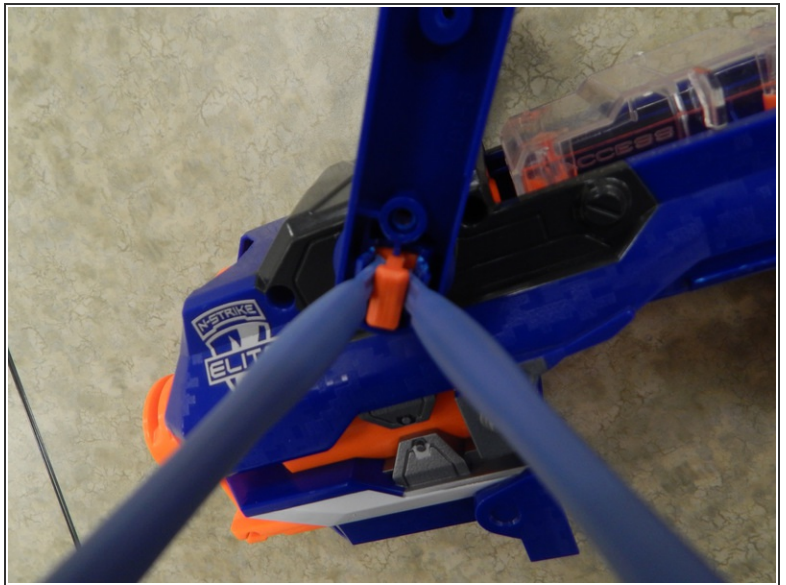
- Remove the single 14.0 mm Phillips screw holding together the handle and the Nerf Gun.

## Step 9



- Remove the two 9.0 mm Phillips screws holding together the handle.
- Remove the plastic cover of the handle.

## Step 10



- Insert one plastic opening tool inside one side of the orange part depicted in the picture.
- Insert a second plastic opening tool to the other side of the orange part and gradually pull the piece out, freeing it from the handle.



## Step 11



- Pull one end of the handle away from the orange latch.
- Repeat the procedure on the other side to completely remove the handle from the rest of the Nerf Gun.

## Step 12



- ⚠ Lift the entire left shell slowly. The process should be easy and if there is any resistance, there is something wrong. You may have forgotten a screw.
- Completely remove the left shell from the rest of the Nerf Gun.



## Step 13 — Inner Plastic Components



- Remove the cartridge support.

## Step 14



- Remove the handle crank.

## Step 15



- Remove the clear plastic barrel cover.

## Step 16



- Remove the firing pin.



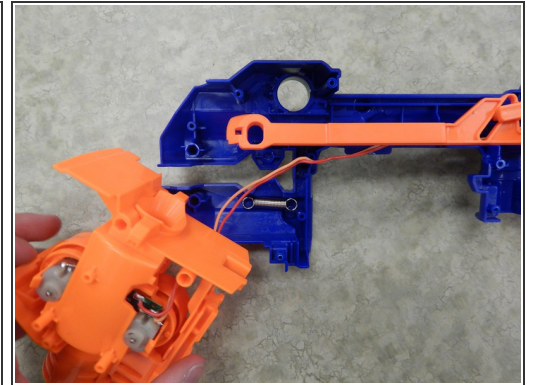
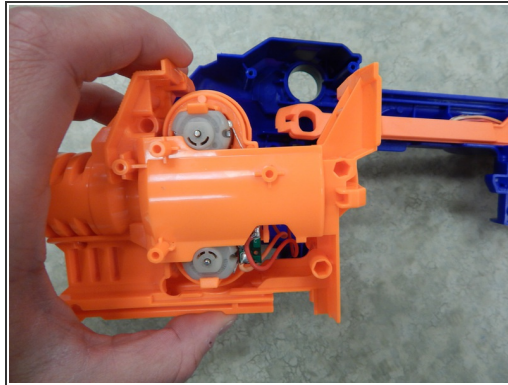
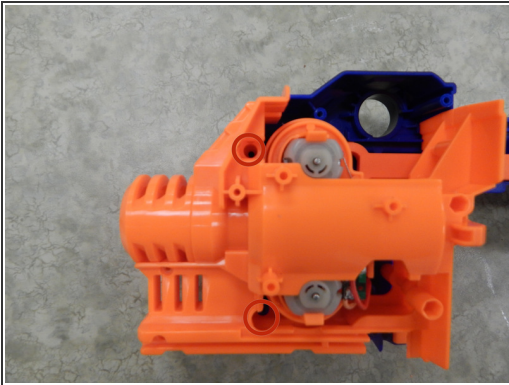
## Step 17 — Right Shell



- Lift the trigger mechanism out of the shell.

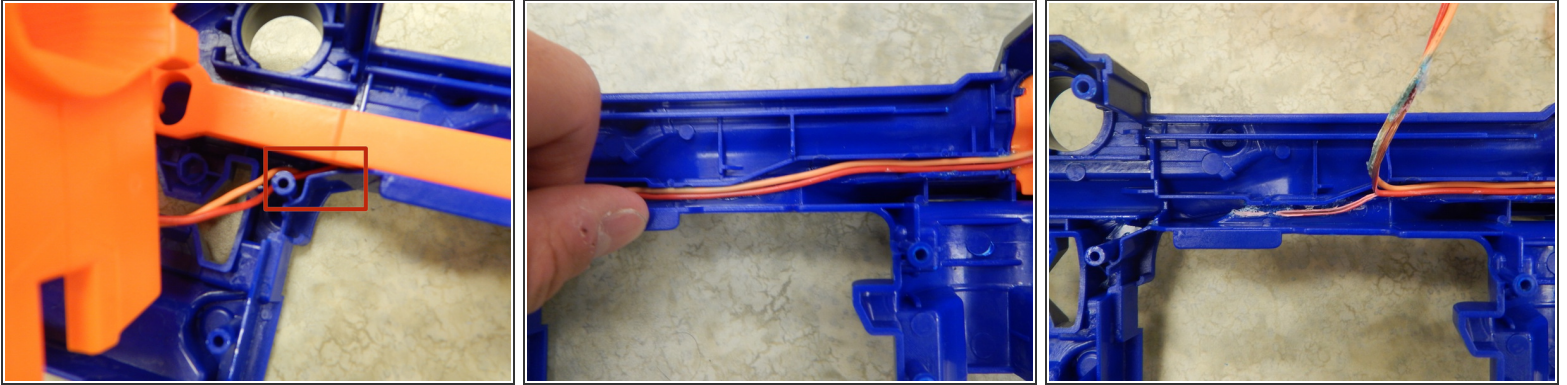
**i** You cannot fully remove the trigger mechanism just yet. However taking it out of the shell helps in later steps.

## Step 18



- Remove the two 9.0 mm Phillips screws.

## Step 19



- To remove the motor and trigger mechanism you have to detach these two wires which are glued to the shell.
  - Hold close to the wire and pull upward slowly.
- ⚠ If you pull too quickly you can potentially damage the wire.

## Step 20



- Once all the pieces are removed the right shell should be fully accessible.

To reassemble your device, follow these instructions in reverse order.



